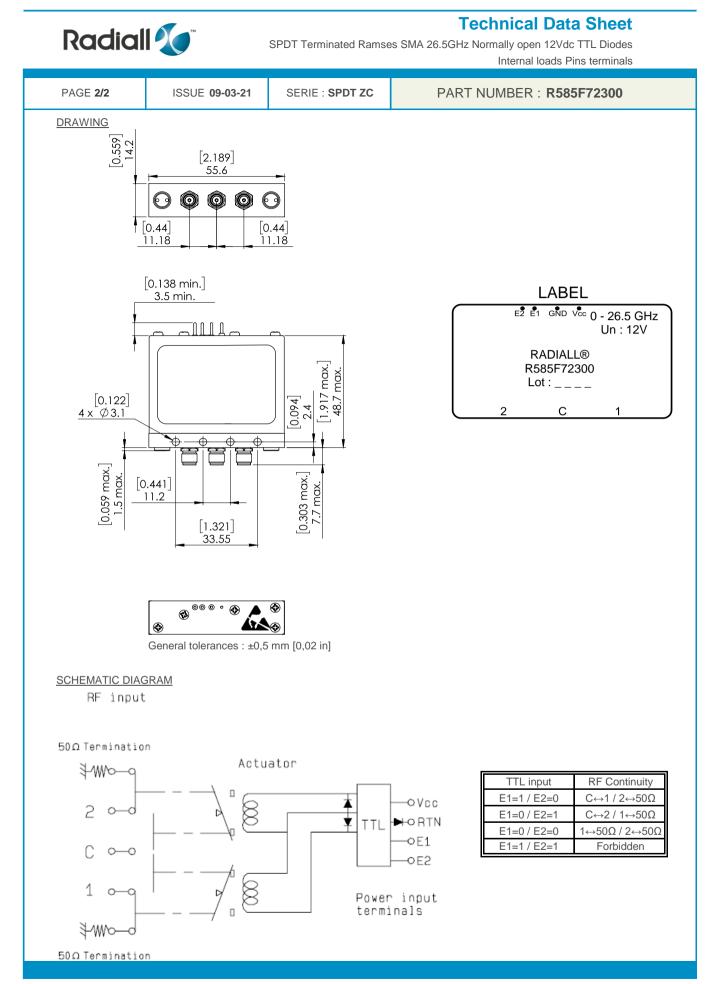


Technical Data Sheet

SPDT Terminated Ramses SMA 26.5GHz Normally open 12Vdc TTL Diodes Internal loads Pins terminals

PAGE 1/2		ISSUE	ISSUE 09-03-21		SERIE : SPDT ZC		PART NUMBER : R585F72300		
			,						
RF CH	ARACTERIS	<u>STICS</u>							
	Frequency ra	2000			0 - 26.5 GHz				
	Impedance	ange			: 50 Ohms				
,	Impedance			•					
	Frequency ((3Hz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18 - 26.5	1	
	Frequency (GHz) VSWR max		1.20	1.30	1.40	1.50	1.70		
- IF	Insertion loss	s max	0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB		
	Isolation min		80 dB	70 dB	60 dB	60 dB	55 dB		
I⊢	Average pow		240 W	150 W	120 W	100 W	40 W		
	0 1				1				
ELECT	RICAL CHA	RACTERIST	TICS						
A	Actuator			:	NORMALLY	OPEN			
	Nominal curr	rent **			250 mA	•••			
	Actuator volt				12V (10.2 to	13V)			
Terminals					solder pins (250°C max. / 30 sec.)				
TTL inputs (E) - High level					: 2.2 to 5.5 V / 800µA at 5.5 V				
		- Low		:	0 to 0.8 V / 2	20µA at 0.8 V	1		
MECHANICAL CHARACTERISTICS Connectors Life				: SMA female per MIL-C 39012 : 2 million cycles					
Switching Time***				:	< 10 ms				
Construction				:	Splashproo	f			
Weight				:	< 100 g				
ENVIR	ONMENTAL	_ CHARACTI	ERISTICS						
(Operating te	mperature ra	inge		-40°C to +8				
S	Storage tem	perature rang	ge	:	-55°C to +8	5°C		ROHS	
(* A	Average pow	ver at 25°C p	er RF Path)						
(** /	,							OMPLIAN	
(***	Nominal volt	age ; 25° C)						"PLV	

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